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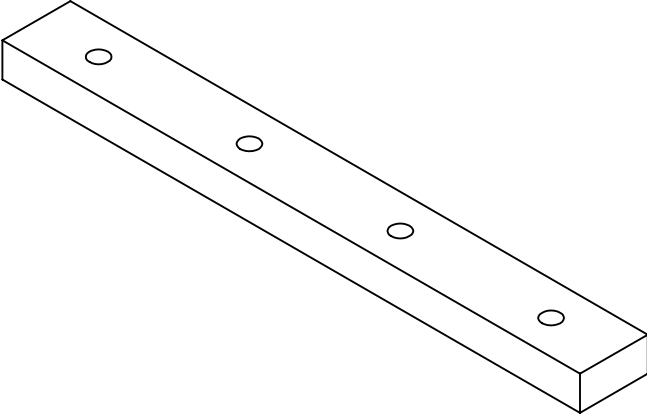
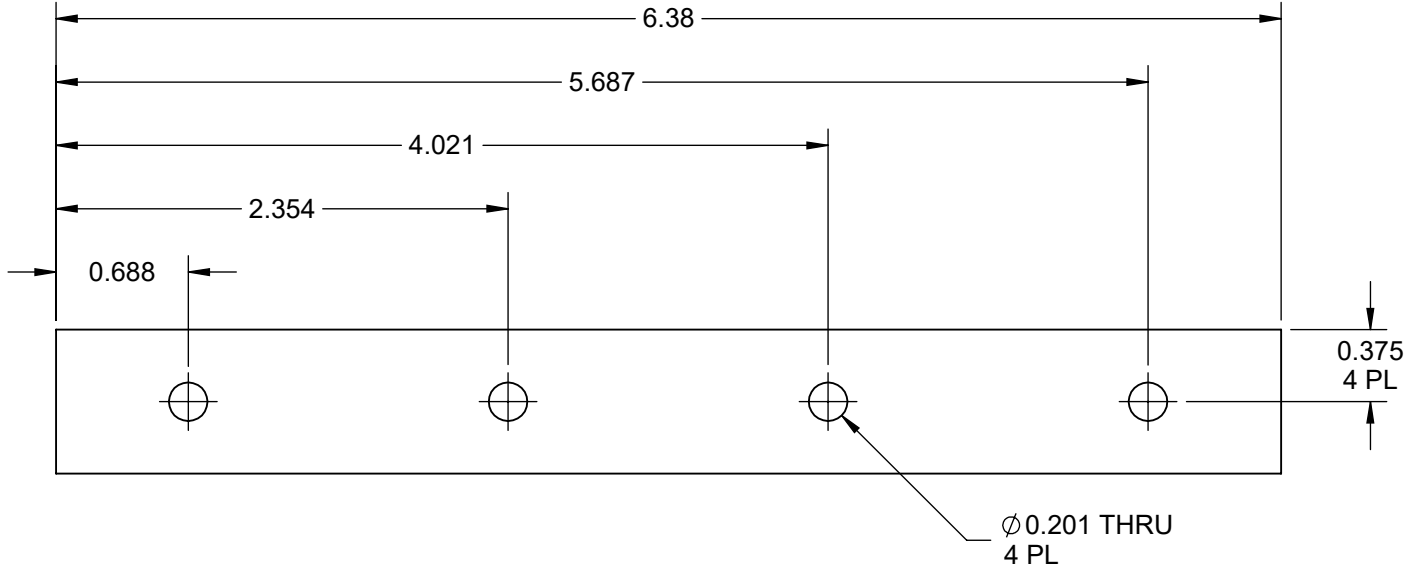
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
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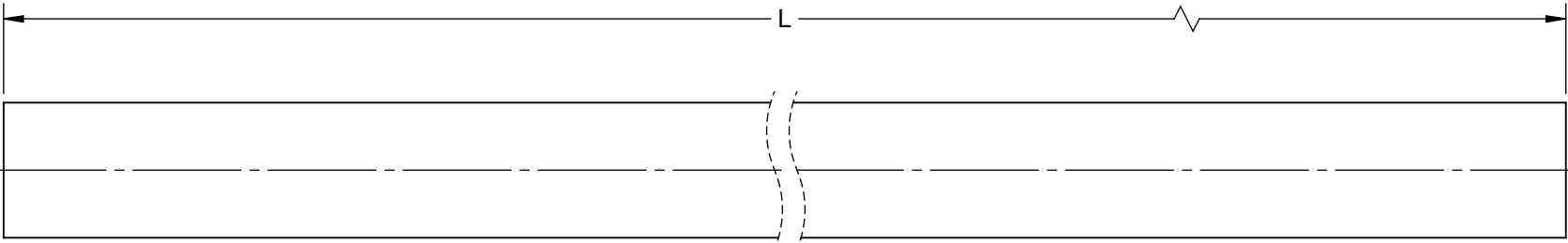


407AC-3520-1 SPACER

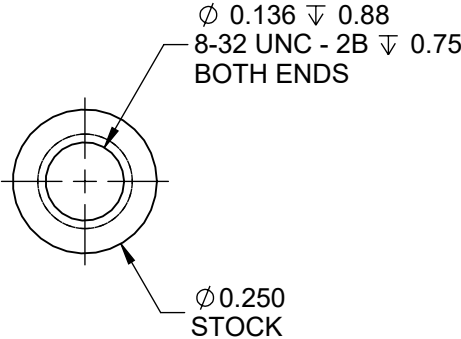
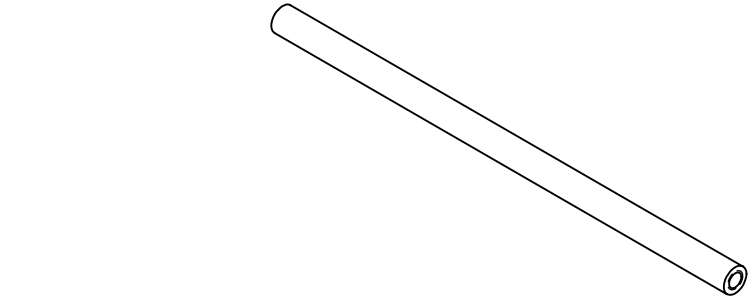
- NOTES:
- 1) MATERIAL: 6061-T6 ALUMINUM BAR, 0.375 X 0.750
PER QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4150
OR QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117
OR ASTM B211/B221
REF DART SPEC M6061T6B
 - 2) FINISH: PRIME PER DART QSI 005 SECTION 4.2.1 USING MIL-P-23377 PRIMER
 - 3) WEIGHT: 0.18 lbs
 - 4) SURFACE FINISH: 125/

F	REVISED DRAWING TEMPLATE, NOTES, AND VIEWS. ADDED ALTERNATE MATERIAL SPECS AND REVISED FINISHES. -2 AND -3 MERGED INTO ONE SHEET WITH DIMENSION TABLE. UNC-2B WAS UNF. ADDED PREDRILL DIAMETER. -4 ADDED BILATERAL TOLERANCE TO HOLE		CW	22.10.13	
E	ADDED -4 SPACER		DGW	13.04.22	
D	-2, -3 STOCK WAS \varnothing 0.250 X 0.063		REB	08.09.03	
C	ADDED -3 SPACER, SHT 2		GP	02.02.19	
B	UPDATED THREAD CALLOUT		MR	01.04.26	
A	ADDED SHEET 2 & -2		MR	00.12.22	
REV.	DESCRIPTION			BY	DATE
DESIGN	RHSM	UNLESS OTHERWISE NOTED DIMENSIONS IN INCHES TOLERANCES: .X = \pm .1 .XX = \pm .05 .XXX = \pm .010 ANGLES = \pm 1° BREAK SHARP EDGES: 0.005 - 0.010	PARAVION TECHNOLOGY INC dba DART AEROSPACE LTD <small>2001 AIRWAY AVENUE FORT COLLINS, CO 80524 www.paravion.com</small>		
DRAWN	CW		DRAWING NO. 407AC-3520		
CHECKED			REV. F3		
MFG. APPR.			SHEET 1 OF 3		
APPROVED			SCALE		
DE APPR.		 THIRD ANGLE PROJECTION	TITLE SPACER		
DATE	22.10.13		CAGE CODE 3CMA0		
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DIMENSION TABLE	
P/N	L
407AC-3520-2	5.000
407AC-3520-3	3.000



407AC-3520-X SPACER



- NOTES:
- 1) MATERIAL: 2024-T3 SEAMLESS ALUMINUM TUBE, 0.250 OD X 0.065 WALL
PER WW-T-700/3 OR AMS-WW-T-700/3
OR AMS 4088 OR ASTM B210
REF DART SPEC M2024T3T
OR
2024-T4 ALUMINUM ROUND BAR, Ø 0.250
PER QQ-A-225/6 OR AMS 4120
OR
6061-T6 SEAMLESS ALUMINUM TUBE, 0.250 OD X 0.065 WALL
PER WW-T-700/6 OR QQ-A-200/8 OR QQ-A-225/8
OR AMS 4082/4083 OR ASTM B210/B241
REF DART SPEC M6061T6T
 - 2) FINISH: PRIME PER DART QSI 005 SECTION 4.2.1 USING MIL-P-23377C PRIMER
OR PRIME USING MIL-P-6889A TYPE I PRIMER
OR ANODIZE BLACK PER MIL-A-8625 TYPE II, CLASS 2

3) SURFACE FINISH: 125/

DESIGN	RHSM	UNLESS OTHERWISE NOTED DIMENSIONS IN INCHES TOLERANCES: .X = ± .1 .XX = ± .05 .XXX = ± .010 ANGLES = ± 1° BREAK SHARP EDGES: 0.005 - 0.010	PARAVION TECHNOLOGY INC dba DART AEROSPACE LTD <small>2001 AIRWAY AVENUE FORT COLLINS, CO 80524 www.paravion.com</small>	
DRAWN	CW		DRAWING NO. 407AC-3520	
CHECKED			REV. F3 SHEET 2 OF 3	
MFG. APPR.			TITLE SPACER	
APPROVED			SCALE NTS	
DE APPR.			CAGE CODE 3CMA0	
DATE	22.10.13		<small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM PARAVION TECHNOLOGY INC dba DART AEROSPACE LTD</small>	

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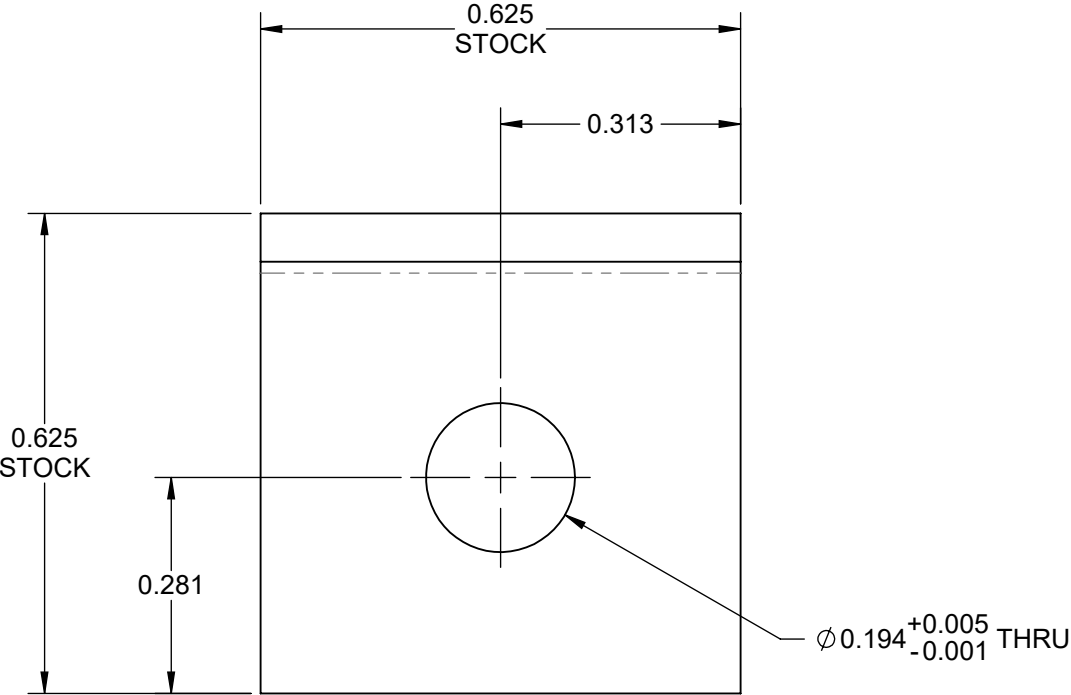
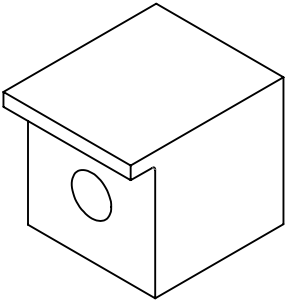
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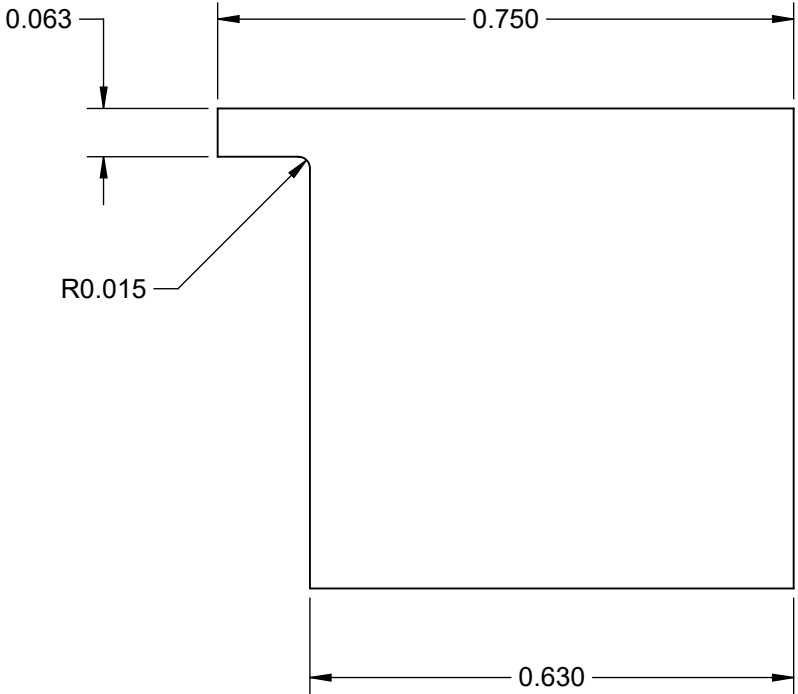
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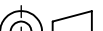
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407AC-3520-4 SPACER



NOTES:
1) MATERIAL: 6061-T651 ALUMINUM BAR, 0.625 X 0.625
PER QQ-A-225/8 OR AMS-QQ-A-225/8
OR AMS 4117 OR ASTM B211
REF DART SPEC M6061T6B
2) FINISH: POWDERCOAT BLACK, SEMI GLOSS TEXTURE, PER DART QSI 005 SECTION 4.3

DESIGN	RHSM	UNLESS OTHERWISE NOTED DIMENSIONS IN INCHES TOLERANCES: .X = ± .1 .XX = ±.05 .XXX = ± .010 ANGLES = ± 1° BREAK SHARP EDGES: 0.005 - 0.010	PARAVION TECHNOLOGY INC dba DART AEROSPACE LTD		2001 AIRWAY AVENUE FORT COLLINS, CO 80524 www.paravion.com
DRAWN	CW		DRAWING NO. 407AC-3520		REV. F3 SHEET 3 OF 3
CHECKED			TITLE SPACER		SCALE NTS
MFG. APPR.			CAGE CODE 3CMA0		COPYRIGHT © 2008 BY PARAVION TECHNOLOGY INC THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM PARAVION TECHNOLOGY INC dba DART AEROSPACE LTD
APPROVED			DATE 22.10.13		
DE APPR.			 THIRD ANGLE PROJECTION		